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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080
Shinji YOSHIDA, et al. : Confirmation Number: Not Yet Assigned
Application No.: 10/589,619 : Group Art Unit: Not Yet Assigned
Filed: August 16, 2006 : Examiner: Not Yet Assigned
:
For: INFRARED IMAGING ELEMENT

REQUEST FOR OFFICIAL FILING RECEIPT

Mail Stop OFR
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

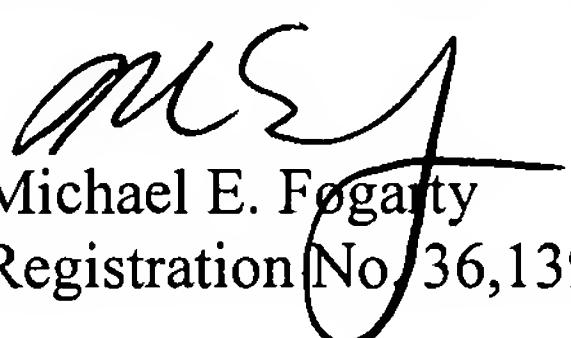
Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on August 16, 2006, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an Official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP


Michael E. Fogarty
Registration No. 36,139

600 13th Street, N.W.
Washington, DC 20005-3096
Phone: 202.756.8000 MEF:jwp
Facsimile: 202.756.8087
Date: September 13, 2007

**Please recognize our Customer No. 53080
as our correspondence address.**

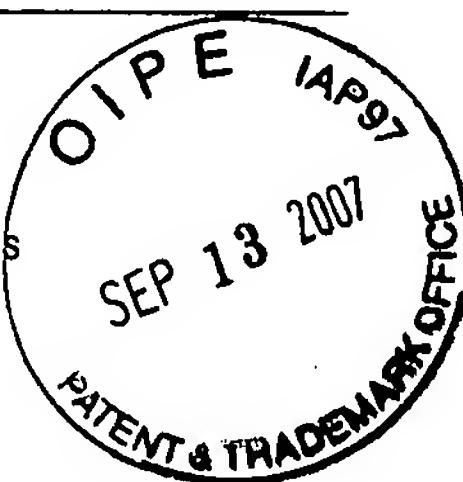
Applicant: Shinji YOSHIDA, et al.Docket No. 067471-0124

Serial No.

Not Yet Assigned

Title: INFRARED IMAGING ELEMENTDate Sent: 8/16/2006 Hand Carried Fax Electronic Cert. of Mailing 1st Class Mail

Patent No.

 Express Mail No. Transmittal Letter New Patent App Utility Design Cont. CIP Div. PCT RCE Prov Other: _____34 pages of Specification
5 pages of Claims
1 pages of Abstract
11 pages of Formal/Informal Drawings Small Entity Large Entity Declaration/Power of Attorney Recordation of Assignment/Security Agreement Information Disclosure Statement

1 Form PTO 1449

16 References attached

 Preliminary Amendment Response to Missing Parts Notice Resp. to Notice to Correct App. Papers Certified Copy of Priority Doc. Claim for Convention Priority Response/Amendment to Office Action of _____ Request for _____ month Extension of Time

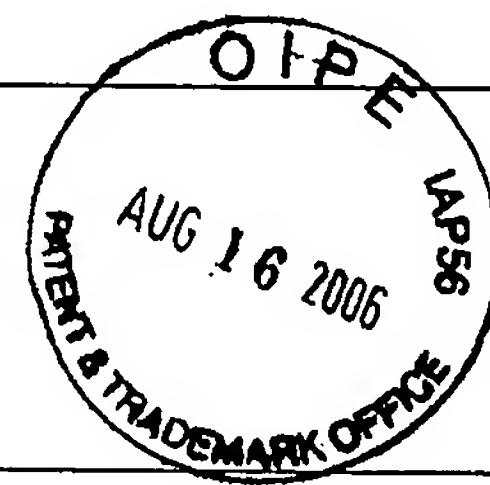
Letter submitting _____ pages of drawings
 Req. for Approval of Drawing Amendments
 Req. for Oral Hearing
 Not. of Appeal Appeal Brief Reply Brief
 Rule 312 Amendment/Letter
 Req. for Acknowledgement of Cited Art
 Issue Fee
 Publication Fee
 Req. for Certificate of Correction
 PCT/IB/301
 PCT/IB/301
 PCT/IB/301
 PCT/IB/409 (w/ amendment as filed in Japanese)
 PCT Request
 International Search Report

Check for	\$	<input checked="" type="checkbox"/> 500417	Charge Deposit Acct.	\$ 900.00	Atty Init.	MEF	Tkpr. #	3328	Secy. or PL:	SNourse
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CMS Descrip.: 1-300.00 31-400.00 32-200.00

EARLY SERIAL NUMBER

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.



067471-0124

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/USP E
CONCERNING A FILING UNDER 35 U.S.C. 371**

SEP 13 2007
IAP97
INTERNATIONAL PATENT & TRADEMARK OFFICE

U.S. APPLIC. NO. (if known, see 37 CFR 1.5)
Not Yet Assigned

INTERNATIONAL APPLICATION NO PCT/JP2004/001618	INTERNATIONAL FILING DATE February 16, 2004	PRIORITY DATE CLAIMED February 16, 2004
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TITLE OF INVENTION
INFRARED IMAGING ELEMENT

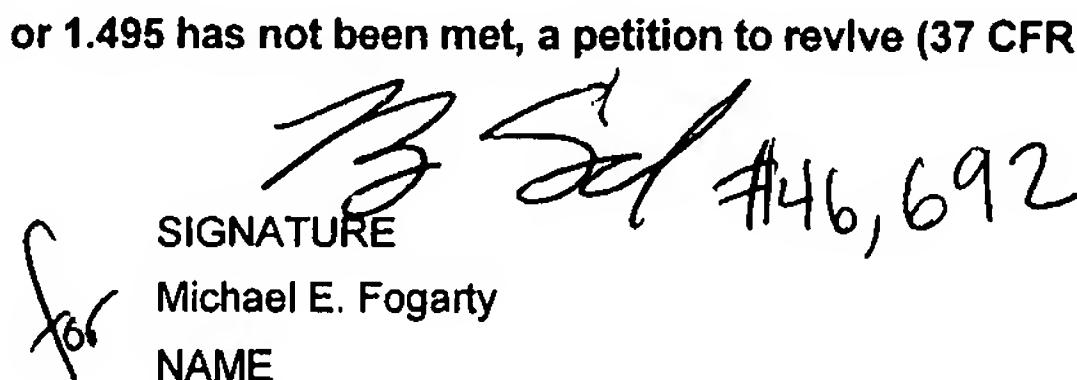
APPLICANTS FOR DO/EO/US
Shinji YOSHIDA, Daisuke UEDA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached herewith (required only if not transmitted by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not transmitted by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendment has NOT expired.
 - d. have not been made and will not be made.
8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).
20. Other items or information.
 - 1) PCT/IB/301
 - 2) PCT/IB/308
 - 3) PCT/IB/332
 - 4) PCT/IPEA/409 (w/ amendment as filed in Japanese)
 - 5) PCT Request
 - 6) International Search Report

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not Yet Assigned		INTERNATIONAL APPLICATION NO. PCT/JP2004/001618		ATTORNEY'S DOCKET NUMBER 067471-0124	
				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> The following fees are submitted:					
<input checked="" type="checkbox"/> Basic National Stage Fee				\$300	\$300
22. <input checked="" type="checkbox"/> Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations				\$0 \$200	\$200
23. <input checked="" type="checkbox"/> Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB All other situations				\$0 \$100 \$400 \$500	\$400
TOTAL OF 21, 22 and 23 =				\$900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	RATE		
-100	/50=		X\$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims		-20 =		x \$50.00	\$
Independent Claims		-3 =		x \$200.00	\$
Multiple dependent claim(s) (if applicable)				+ \$360.00	\$
TOTAL OF ABOVE CALCULATIONS =				\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	
				SUBTOTAL =	\$900
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
				TOTAL NATIONAL FEE =	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
				TOTAL FEES ENCLOSED =	\$900
				Amount to be refunded	\$
				Amount to be charged	\$900
a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.				
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. <u>500417</u> in the amount of <u>\$900</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u> . A duplicate copy of this sheet is enclosed.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Customer Number 20277 Telephone: 202.756.8000 Facsimile: 202.756.8087					
 SIGNATURE Michael E. Fogarty NAME 36,139 REGISTRATION NUMBER					